

Schmaedick, Manuel

From: Schmaedick, Manuel
Sent: Monday, July 31, 2023 3:50 PM
To: Davis, Todd H.; Wilder, Valerie
Cc: Mammoliti, Kirk
Subject: RE: Downtown wells Site - Follow up from IDNR

Okay sounds good.

We should be getting data in later this week/early next week so I'll include that and previous muni-well data.

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From: Davis, Todd H. <Davis.ToddH@epa.gov>
Sent: Monday, July 31, 2023 2:06 PM
To: Schmaedick, Manuel <Schmaedick.Manuel@epa.gov>; Wilder, Valerie <Wilder.Valerie@epa.gov>
Cc: Mammoliti, Kirk <mammoliti.kirk@epa.gov>
Subject: RE: Downtown wells Site - Follow up from IDNR

Manuel, schedule a meeting to discuss and include Kirk Mammoliti. Kirk worked on this with Brian Mitchell at the time.

TD

From: Schmaedick, Manuel <Schmaedick.Manuel@epa.gov>
Sent: Monday, July 31, 2023 1:42 PM
To: Davis, Todd H. <Davis.ToddH@epa.gov>; Wilder, Valerie <Wilder.Valerie@epa.gov>
Subject: Downtown wells Site - Follow up from IDNR

Todd, Valerie –

Just a heads up on last weeks' discussions with IDNR on Downtown wells.

As you folks know, the Downtown Wells site was screened by Brian Mitchell a few years back as part of his follow up to the Electrolux RCRA site. IDNR and EPA have been working with Electrolux on the RCRA side for quite a while.

Matt Graesch is the IDNR project manager on the site and he briefed me on some of the work he has done regarding impacts to Muni-wells. He is of the opinion that any impacts to muni-wells in Jefferson are from Electrolux and not the dry cleaners. Our current work for Downtown wells has noted historical trends of low level Cis 1,2 DCE in muni-wells at the site (below MCLs) and has followed up on assessment of drycleaners near the wells.

We will know more when our data comes in from sampling earlier this month, but previous data has been inconclusive with regard to contributions from dry cleaners. We've had discussions with the City utilities on the matter since they have been tracking the Cis 1,2 numbers for a while but they were also not sure on source.

Once we get our latest data we should plan to circle up on the site and prep for a meeting with IDNR to discuss results.

Valerie, I'll touch base with you again to check in on this one once data comes in.

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